03/30 305 Attorney Docket No.

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VOLUME MEASURING APPARATUS AND METHOD

the specification of wh	ich: (check one)				
	REGULAR OR DES	SIGN APPLICATION			
is attached	nereto.				
was filed on	as appl	ication Serial No.			
and was am	ended on	(if applicable).			
	PCT FILED APPLICATION E	NTERING NATIONAL STAGE			
was describ and as ame	was described and claimed in International application No. <u>PCT/JP2005/005272</u> filed on <u>March 23, 2005</u> and as amended on(if any).				
I hereby state that I I claims, as amended b	nave reviewed and understand the or years amendment referred to above.	contents of the above-identified s	pecification, including the		
l acknowledge the dut Regulations, §1.56.	y to disclose information which is ma	terial to patentability as defined in	Title 37, Code of Federal		
listed below and have	priority benefits under 35 USC 119 or also identified below any foreign application on which priority is claimed. PRIOR FOREIGN	fany foreign application(s) for patelication for patent or inventor's cert APPLICATION(S)	ent or inventor's certificate tificate having a filing date		
Country	Application Number	Date of Filing (day, month, year)	Priority Claimed		
Japan	2004-087589	24 March 2004	Yes		
I hereby claim the ben tion(s) listed below:	efit under Title 35, United States Cod	le §119(e) of any United States pr	ovisional patent applica-		
Application No.	Filing Date	Status (patented,	pending abandoned)		
(Complete this part on	ly if this is a continuing application.)				
matter of each of the provided by the first p patentability as defined	efit under 35 USC 120 of any United solution is not discontant of this application is not discontant of 35 USC 112, I acknowld in Title 37 Code of Federal Regulation the national or PCT international fi	closed in the prior United States a ledge the duty to disclose informations §1.56 which became available	application in the manner ation which is material to		
Application No.	Filing Date	Status (patented,	Status (patented, pending abandoned)		

Docket No.

POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from TOKYO CENTRAL PATENT FIRM as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 00466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, Liam MCDOWELL, Reg. No. 44,231, and Philip A. DUBOIS, Reg. No. 50,696,

c/o YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, Virginia 22202

Customer Number

00466

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

4)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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